

AMENDMENTS TO THE ABSTRACT

Please replace the abstract with the following amended abstract:

A thermal overload relay ~~comprises~~ includes an actuating mechanism for generating power when an abnormal ~~stat is occurred~~ state occurs between a power source and an electrical load, and a switching mechanism for switching contacts ~~on state or off state~~ to an on or off state according to the power transferred from the actuating mechanism. The actuating mechanism includes a plurality of main bimetals arranged in parallel with respect to the bottom surface of the case for being bent when the abnormal state ~~is occurred~~ occurs; a plurality of heating members connected to the power source, each heating member is wound around the corresponding main bimetal for transferring heat that occurs ~~occurred~~ due to the abnormal state to the main bimetal; a shifter is positioned to ~~be contacted one~~ contact ends of the main bimetals in parallel to the bottom surface of the case for ~~being horizontally movable~~ horizontal movement by the bending force of the main bimetals; and a lever is connected to the shifter for transferring the movement force from the shifter to the switching mechanism.